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File: DWPI

Aug 30, 1993

DERWENT-ACC-NO: 1995-145713

DERWENT-WEEK: 199519

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TITLE: Connection device of electronic computers to <u>peripheral devices</u> - has interruption processing unit to set required <u>priority level status</u> according to

addresses formed by an exchange control unit

INVENTOR: KOPYLOV, V I

PATENT-ASSIGNEE: AS USSR NUCLEAR RES INST (ASNUR)

PRIORITY-DATA: 1991SU-4914904 (February 4, 1991)

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PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

SU 1837303 A1

August 30, 1993

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APPLICATION-DATA:

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DESCRIPTOR

SU 1837303A1

February 4, 1991

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INT-CL (IPC): G06F 13/10

ABSTRACTED-PUB-NO: SU 1837303A

BASIC-ABSTRACT:

Data from <u>peripheral devices</u> pass along a reading bus to a data <u>register</u> (5) and an interruption processing unit (2) sets the <u>status</u> of levels of priorities of requests of <u>peripheral devices</u> according to addresses formed by an exchange control unit.

A <u>register</u> (7) forms process command codes of data and sub-addresses and a decoder passes numbers of codes of the <u>peripheral devices</u>. To exchange data from a remote electronic computer, an assigned protocol is carried out.

USE - Connection of electronic computers to peripheral devices. Bul. 32/30.08.93

ABSTRACTED-PUB-NO: SU 1837303A

EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1/5

DERWENT-CLASS: T01 EPI-CODES: T01-H05B2;